

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"2002186807"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/07 13:15
S1	1	10/750658	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/06 14:07
S2	2	Kim near Ki near Hyup	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/06 14:04
S3	170	HYUNDAI near MOTOR and filter and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/06 14:04
S4	1	10/750658 and planar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/06 14:14
S5	29	cecil-t\$.xa,xp. and transmission	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/06 14:14

## EAST Search History

S6	37	(US-20030132147-\$ or US-20030127402-\$ or US-20030201216-\$).did. or (US-6294083-\$ or US-6039030-\$ or US-5984195-\$ or US-4783271-\$ or US-4181611-\$ or US-3773144-\$ or US-4915852-\$ or US-3056501-\$ or US-4778104-\$ or US-6296012-\$ or US-5863424-\$ or US-6539912-\$ or US-5814214-\$ or US-4352737-\$ or US-6464200-\$ or US-4227646-\$ or US-5417367-\$ or US-2448212-\$ or US-2729339-\$ or US-3687290-\$ or US-5958225-\$).did. or (US-3487931-\$ or US-2294330-\$ or US-2529698-\$).did. or (DE-19735445-\$ or DE-19735444-\$).did. or (JP-02021008-\$ or JP-01098786-\$ or JP-58160675-\$).did. or (US-6294083-\$ or US-4181611-\$ or DE-2256436-\$ or JP-61197014-\$ or EP-1101906-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/06 14:29
S7	3	S6 and (nonwoven woven)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/06 14:29
S8	8	(US-20030132147-\$ or US-20030201216-\$).did. or (US-4352737-\$ or US-2448212-\$ or US-6539912-\$ or US-5863424-\$ or US-3773144-\$).did. or (DE-19735444-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2006/04/06 14:33
S9	55985	transmission and (filter\$3 screen\$3 strain\$3) and (valv\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/06 14:44
S10	1180	(transmission and (filter\$3 screen\$3 strain\$3) and (valv\$3)).ab,ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/06 14:47
S11	1	S10 and nonwoven	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/06 14:45

## EAST Search History

S12	6	S10 and fabric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/06 14:47
S13	495	S10 and (engine oil fuel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/06 14:48
S14	507	S10 and (engine oil fuel "210".clas. "123".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/06 14:48
S15	118	("1568796"   "1773134"   "1800585"   "2372286"   "2376418"   "2448212"   "2782934"   "2796239"   "2897966"   "3056501"   "3143187"   "3297162"   "3397786"   "3400824"   "3480149"   "3784011"   "3888228"   "4129503"   "4136011"   "4352737"   "4402827"   "4446017"   "4450081"   "4450581"   "4689144"   "4766930"   "4783271"   "4790938"   "4804466"   "4826598"   "4828694"   "4905472"   "4915852"   "4986073"   "4995971"   "5001901"   "5010733"   "5031403"   "5049274"   "5074195"   "5099954"   "5259193"   "5273135"   "5292432"   "5298158"   "5314387"   "5701739"   "5809845"   "5809963"   "5863424"   "5934241"   "5975041"   "6185936"   "6318080"   "6378639"   "6446275"   "6582593"):PN. OR ("2448212"   "3773144"   "4352737"   "5863424"   "6539912"   "6582593"   "6691511"   "6880334"   "6972087").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/06 15:27
S16	109	S15 not S14	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/06 15:27
S17	94	S15 not S14	US-PGPUB; USPAT	OR	ON	2006/04/06 15:27
S18	3	S17 and nonwoven	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/06 15:56

## EAST Search History

S19	3	S17 and non adj woven	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/06 15:56
S20	4	S18 S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/06 15:58
S21	43	(transmission and filter and (non adj woven nonwoven)).ab,ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/06 16:39
S22	0	"19735444.0" "9735445.9" "19955636.9"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/06 16:39
S23	11	"19735444" "9735445" "19955636"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/06 16:40
S24	1	1997-011895.NRAN.	DERWENT	OR	ON	2006/04/06 17:03